

AMENDMENTS

In the Claims:

1. (Currently Amended) A data transmission apparatus for transmitting image data over a network, the data transmission apparatus comprising:

an image reader for obtaining image data by reading an original document;

a storage device in which the obtained image data ~~obtained~~ is stored;

~~request means for requesting~~ a requester to request that a recipient to which the image data stored in the storage device is to be sent designates contents of conversion processes to be performed to the image data;

~~a first receiving means for receiving~~ receiver to receive recipient's designation of the contents of the conversion processes;

~~a second receiving means for receiving~~ receiver to receive the recipient's designation of the contents of the conversion processes via a transmission medium different from that used by the first ~~receiving means~~ receiver;

~~switching means for switching receiving means that receives the recipient's designation of the contents of the conversion processes to the first or second receiving means~~ a switcher to switch between the first and second receivers depending on the recipient;

~~conversion means for, based on the contents of the conversion processes designated,~~ performing a converter to perform the conversion processes ~~to~~ on the image data stored in the storage device based on the contents of the designated conversion processes; and

~~transmission means for sending to the recipient~~ a transmitter to transmit the image data that has undergone the conversion processes to the recipient.

2. (Currently Amended) A data transmission apparatus according to claim 1, wherein the ~~request means have~~ requester has a mail transmission means for sending transmitter to transmit an e-mail to request the recipient's designation of the contents of the conversion processes.

3. (Currently Amended) A data transmission apparatus according to claim 2, wherein the first ~~receiving means receive~~ receiver receives the recipient's designation of the contents of the conversion processes based on an instruction sent from the recipient via a setting screen that is used to designate the contents of the conversion processes and that was referred to by the recipient based on information that was attached to the e-mail and indicates location of data for the setting screen, and

wherein the second ~~receiving means receive~~ receiver receives the recipient's designation of the contents of the conversion processes via an e-mail that was returned from the recipient in response to the e-mail sent by the mail ~~transmission means~~ transmitter.

4. (Currently Amended) A data transmission apparatus according to claim 3, wherein the ~~switching means switch receiving means that receives the recipient's designation of the contents of the conversion processes to the first receiving means~~ switcher switches to the first receiver when a domain name in an e-mail address of the recipient is identical to a domain name in an e-mail address of a sender, and to the second ~~receiving means~~ receiver when the domain name in the e-mail address of the recipient is different from the domain name in the e-mail address of the sender.

5. (Original) A data transmission apparatus according to claim 1, wherein the conversion processes include at least a resolution conversion process, a color conversion process or a file format conversion process.

6. (Currently Amended) A data transmission apparatus according to claim 1, further comprising a recipient change ~~receiving means for receiving~~ receiver to receive an instruction to change the recipient,

and wherein the ~~transmission means send~~ transmitter transmits the image data that has undergone the conversion processes to a new recipient when the recipient is changed.

7. (Currently Amended) A data transmission method for transmitting image data over a network, the data transmission method comprising ~~the steps of:~~

- a) obtaining image data by reading an original document;
- b) storing the image data obtained in a storage device;
- c) requesting that a recipient to which the image data stored in the storage device is to be sent designates contents of conversion processes to be performed to the image data;
- d) receiving designation of the contents of the conversion processes via one of multiple different transmission media specified depending on the recipient;
- e) performing the conversion processes to the image data stored in the storage device based on the contents of the conversion processes designated; and
- f) sending to the recipient the image data that has undergone the conversion processes.

8. (Currently Amended) A data transmission program that causes a computer to execute a process comprising ~~the steps of:~~

- a) requesting that a recipient to which image data is to be sent designates contents of conversion processes to be performed to the image data;

b) setting a transmission medium, by which recipient's designation of the contents of the conversion processes is received, to a first transmission medium or to a second transmission medium depending on the recipient;

e) receiving the recipient's designation of the contents of the conversion processes via the transmission medium set at step (b);

d) performing the conversion processes to the image data to be sent based on the contents of the conversion processes designated; and

e) sending the image data that has undergone the conversion processes to the recipient.

9. (Currently Amended) A data transmission program according to claim 8, wherein ~~request~~ for requesting of the recipient's designation of the contents of the conversion processes ~~at step (a)~~ is made through transmission of an e-mail.

10. (Currently Amended) A data transmission program according to claim 9, wherein the recipient's designation of the contents of the conversion processes is received ~~at step (e)~~ via an instruction sent from the recipient using a setting screen that is used to designate the contents of the conversion processes and that was referred to by the recipient based on information that was attached to the e-mail and indicates location of data for the setting screen if the transmission medium is set to the first transmission medium ~~at step (b)~~, and the recipient's designation of the contents of the conversion processes is received ~~at step (e)~~ via an e-mail returned in response to the e-mail sent ~~at step (a)~~ if the transmission medium is set to the second transmission medium ~~at step (b)~~.

11. (Currently Amended) A data transmission program according to claim 10, wherein, at ~~step (b)~~ the setting of the transmission medium, the transmission medium is set to the first transmission medium when a domain name in an e-mail address of the recipient is identical to a

domain name in an e-mail address of a sender, and the transmission medium is set to the second transmission medium when the domain name in the e-mail address of the recipient is different from the domain name in the e-mail address of the sender.

12. (Currently Amended) A data transmission program according to claim 8, wherein the process to be executed by the computer further comprises a step of receiving an instruction to change the recipient, and when the recipient is changed, the image data that has undergone the conversion processes is sent to the new recipient ~~at step (e)~~.

13. (Original) A recording medium readable by a computer in which the data transmission program recited in claim 8 is stored.